

228 - 494

5 / 30 / 2014

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

MAY 30 2014

OFFICE OF
CHEMICAL SAFETY
AND POLLUTION PREVENTION

Ms. Carrie M. Tackema
Nufarm Americas, Inc.
11901 S. Austin Avenue
Alsip, IL 60803

Subject: Label Notification(s) for Pesticide Registration 98-10

Dear Ms. Tackema:

Subject: Notification to Make Label Changes
EPA Registration Number: 228-494
Date of Submission: April 22, 2014
Decision: 491230

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated April 22, 2014 for the product Bifenthrin 0.1% Granule. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has (have been stamped "Notification" and will be placed in our records.

If you have any questions, please contact Melody Banks on 703 305-5413 or via e-mail at banks.melody@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard Gebken".

Richard Gebken
Product Manager
Insecticide Branch
Registration Division (7504P)

EXPEDITE

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 EPA United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other:	OPP Identifier Number
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Application for Pesticide - Section I

1. Company/Product Number 228-494	2. EPA Product Manager Richard Gebken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Bifenthrin 0.1% Granule	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) Nufarm Americas, Inc. 11901 S. Austin Avenue Alsip, IL 60803 <i>Please send all correspondence to "contact point" listed below</i>	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(I), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____ <div style="text-align: center; font-weight: bold; font-size: 1.2em;">NOTIFICATION</div> <div style="text-align: center; font-weight: bold; font-size: 1.2em;">MAY 30 2014</div>	

Section - II

<input type="checkbox"/> Amendment – Explain below. <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application <input type="checkbox"/> Other - Explain below
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Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

NOTIFICATION PER PRN 98-10

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

CONTACT: Carrie M. Tackema (919) 379-2528 or carrie.tackema@us.nufarm.com
Nufarm Americas, Inc.
4020 Aerial Center Parkway, Suite 101
Morrisville, NC 27560

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" Unit Packaging wgt. No. per container	Water Soluble Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package wgt. No. per container	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input checked="" type="checkbox"/> Paper <input type="checkbox"/> Other
*Certification must be submitted			
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container 1-60 LBS	5. Location of Label Directions <input checked="" type="checkbox"/> On Label c c c c c <input type="checkbox"/> On labeling accompanying product c c c c c	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Carrie M. Tackema	Title Regulatory Manager	Telephone No. (Include Area Code) (919) 379-2528	
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			6. Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Manager		
4. Typed Name Carrie M. Tackema	4. Date April 22, 2014		



+1 919.379.2511
+1 919.467.5921
4020 Aerial Center Parkway, Suite 10
Morrisville, NC 27561
www.nufarm.com

Via Courier Delivery

April 22, 2014

Mr. Richard Gebken, PM#10
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U. S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202-4501

RE: NOTIFICATION(s) per PRN 98-10

<u>Product</u>	<u>EPA Reg. No.</u>
Menace Flowable	228-451
Menace GC 7.9% Flowable	228-458
Menace 2.4% ME Insecticide	228-459
Bifenthrin 0.1% Granule	228-494
Bifenthrin 0.115% Granule Insecticide	228-496
Bifenthrin 0.2% Granule Insecticide	228-498
Nufarm Lambda-cyhalothrin 1 EC Insecticide	228-708
Kilter Insecticide	228-717

Dear Mr. Gebken:

Enclosed please find eight (8) application(s) for pesticide registration – NOTIFICATION for the above-referenced product(s). The purpose of these NOTIFICATION(s) is to include two (2) optional marketing claims:


Nufarm Grow a better tomorrow
Grow a better tomorrow

These NOTIFICATION(s) are consistent with PRN 98-10; specifically, II N. In support of these NOTIFICATION(s) enclosed are the following:

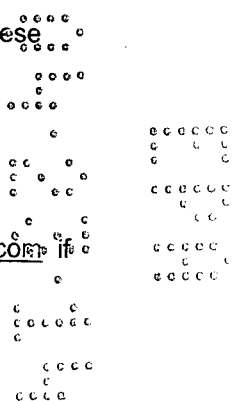
- EPA form 8570-1 Application for Pesticide Registration – NOTIFICATION;
- Label certification; and
- Proposed product labeling in PDF format on CD-rom.

Please contact me at directly at (919) 379-2528 or by email at carrie.tackema@us.nufarm.com if you have any questions regarding this action.

Sincerely,


Carrie M. Tackema
Regulatory Manager

Enclosure(s)



4/11

BIFENTHRIN 0.1%

GRANULE

FOR OUTDOOR RESIDENTIAL LAWN, HOME PERIMETER, ORNAMENTAL &
FLOWER GARDENS, AND HOME GARDEN USE ONLY

NOTIFICATION

MAY 30 2014

ACTIVE INGREDIENT:

Bifenthrin*	By Wt.
OTHER INGREDIENTS	0.1%
	99.9%
TOTAL:	100.0%

*Cis isomers 97% minimum, trans isomers 3% maximum.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON BACK OF BAG.

OR

SEE (BACK PANEL, BOOKLET, SIDE PANEL) FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300

For Medical Emergencies Only, Call (877) 325-1840

[For Product Inquiry, Call (XXX) XXX-XXXX]

**IMPORTANT! ALWAYS STORE THIS PRODUCT OUT OF REACH
OF PETS AND DOMESTIC ANIMALS**

[Nufarm: Grow a better tomorrow]
[Grow a better tomorrow]

EPA REG. NO. 228-494
EPA EST. NO. _____

Manufactured for
NUFARM AMERICAS INC.
11901 S. Austin Avenue
Alsip, IL 60803



NETWEIGHT: _____ Lbs. (_____ Kg)

000228-00494.20140422.NOTIF

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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

FIRST AID	
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15 to 20 minutes.• Call a poison control center or doctor for treatment advice.
IF IN EYES:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-325-1840 for emergency medical treatment information.	
NOTE TO PHYSICIAN	
This product is a pyrethroid. If large amounts have been ingested, milk, cream or other digestible fats and oils may increase absorption and so should be avoided.	

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product is a high-performance product and is:

- Virtually Odor-free.
- Fast Acting.
- Easy-to-Use.
- Kills Ants, Fleas, Spiders, Ticks & Other Listed Insects.
- Not harmful to grasses.
- For use on lawns, home perimeter, ornamental & flower gardens.
- Kills Listed Lawn & Garden pests/insects/bugs.
- Kills/controls listed pests/insects/bugs in lawns & landscapes.

This product is designed for use as a ready-to-use granular insecticide to control listed insects and spiders on lawns, home perimeter, ornamental & flower gardens. See specific pests for precise level. Irrigating or watering by 0.1 to 0.5 inches immediately after application generally improves the effectiveness of this product. Please read the following "Directions for Use" carefully and fully before applying this product.

In New York State, this product may NOT be applied to any grass or turf area (lawns) within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).

In New York State, do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

Do not allow children or pets to enter the area until dry.

Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

Apply this product directly to the lawn or garden area. Water treated area as directed on this label. Do not water to the point of runoff.

Do not make applications during rain.

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LAWN, HOME PERIMETER, ORNAMENTAL & FLOWER GARDENS

SURFACE-FEEDING INSECTS

Use this product for the control of ants, including Carpenter, Red Harvester, Odorous Pyramid, Pharaoh (Sugar) and Fire Ants*, Foraging Fire Ants, Armyworms (including Fall Armyworms), Billbug (including Bluegrass Billbug), Chiggers, Chinch Bugs, Cockroaches, Crickets, Cutworms (including Black Cutworms), Earwigs, Grasshoppers, Mealybugs, Pillbugs, Silverfish, Sod Webworms (Lawn Moth), Sowbugs, and Weevils (including Hyperodes and Bluegrass). Uniformly apply 1.2 to 2.4 pounds over a 1,000 square feet area by using any hand- or power-operated gravity or rotary type spreader designed for the application of granular materials. A 12-pound bag will treat a 5,000 to 10,000 square feet area. *Optional language:* [XX pound bag should treat XX,XXX square feet. This would be used for a bag size other than 12 pounds. The rate of application i.e. 1.2 to 2.4 pounds of product over 1,000 square feet (or 2 to 4 ounces of product over 100 square feet) will remain the same.] Treat when insects first appear and retreat as necessary. Repeat application is necessary only if there are signs of renewed insect activity. Repeat application must be limited to no more than once per seven days.

*Aids in control

Argentine Ants, Black Turf Ants, Black Turfgrass Attenius, Fleas (including Cat Fleas), Leafhoppers, Spiders (including Brown Recluse spiders) and Ticks (including Brown Dog Ticks)

Uniformly apply 2.4 pounds over a 1,000 sq. ft. area (or 3.84 ounces [4 ounces] over a 100 sq. ft. area). Best results are obtained if the treated area is thoroughly watered immediately after application.

Centipedes, Millipedes, Pavement Ants

Uniformly apply 4.8 pounds over a 1,000 sq. ft. area (or 7.68 ounces [8 ounces] over a 100 sq. ft. area). Best results are obtained if the treated area is thoroughly watered immediately after application.

Mole Crickets (including Tawny Mole Crickets)

Uniformly apply 2.4 to 4.8 pounds over a 1,000 sq. ft. area (or 3.84 to 7.68 ounces [4 to 8 ounces] over a 100 sq. ft. area). For best results: treat in late spring, and water the treated area immediately after application.

For Fire Ant Mounds

To control Fire ants, uniformly apply 1 tablespoon or 3 teaspoons** of this product to the surface of each mound. For best results, 1) apply in cool weather, 65 to 80°F, or in early morning or late evening hours. 2) avoid disturbing ants, 3) treat new mounds as they appear and 4) thoroughly water the treated area immediately after application.

**Food utensils such as tablespoons/teaspoons must not be used for food purposes after use in measuring pesticides.

Home Vegetable Gardens

How to Apply

A single application may be applied just prior to planting or after plants emerge and worked into the top 4 to 6 inches of soil. Use 5 cups (1.2 lbs.) of product for a 500 sq. ft. area.

Vegetables	Days to wait to harvest	Pests
Green Peas, Edible Pods (Sugar Snap Peas, Snow Peas) Green Beans (Wax Beans, Snap Beans) Dry Beans (Black-eyed Peas, Cowpea)	3 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Sweet Corn	1 Day	Ants, armyworm, cutworms, crickets, earwigs, European corn borer, fall armyworm, grasshoppers, southwestern corn borer and weevils.
Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Cavalo Broccoli, Chinese Broccoli, Chinese Cabbage, Kohlrabi	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Cucurbit Vegetables Chayote, Citron melon, Cucumber, Edible Gourd Muskmelon (Cantaloupe, casaba, Crenshaw melon, Golden melon, Honeydew Melon, Pineapple melon, Santa Claus melon, Snake melon) Pumpkin, Summer squash (Crookneck, Scallop, Straightneck, Zucchini) Winter squash (Butternut, Calabaza, Hubbard including Acorn and Spaghetti) Watermelon	3 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Tomatoes	1 Day	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Peppers	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Eggplant	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Head Lettuce	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.

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Home Vegetable Garden Spreader Tips		
Spreader	5 cups (1.2 lbs.) of product for 500 sq. ft.	Directions
Scotts AccuGreen® Drop Spreader	3-1/4	Operate spreader the longest way of the garden area. Overlap wheel marks to ensure uniform feeding. Shut off spreader when you have reached the header strips or stopped.
Scotts SpeedyGreen® Rotary	2	Shut off spreader anytime you stop. For complete coverage make each pass about five feet from the previous one, so some overlapping occurs.
Ferti-lome® YARD-RIGHT Hand Held Spreader	2	(1) Make certain setting selector is in closed position. Fill hopper with 1.2 lbs. of product for every 500 sq. ft. of treatment area. (2) Adjust selector to the #2 setting. (3) Apply product evenly over area walking at an steady pace while turning hand crank. If you apply a second application, spread at right angle to first. (4) The spreader will apply a uniform swath 6 ft. to 12 ft. wide. Note the path of the product spread and adjust for the return swath to avoid overlapping product."

When using other spreaders, calibrate the spreader settings based on the manufacturer's recommendations.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Keep out of reach of children and animals. Store in original container only. Store in a cool, dry place and avoid excess heat. Carefully open containers when ready to use and always reseal tightly immediately following use to prevent spillage or contamination.

CONTAINER DISPOSAL: If empty: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor (including toilet) or outdoor (including sewer) drain.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

LIMITATION OF LIABILITY

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THEIR NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

(RV042214)

[Optional Text]

This product is a high-performance product and is:

- [Virtually Odor-free]
- [Fast Acting]
- [Easy-to-Use]
- [Not harmful to grasses]
- For use on lawns, ornamentals, home perimeter and flower gardens.
- Kills/controls listed pests/insects/bugs in lawns & landscapes.
- Kills Ants, Fleas, Ticks and other listed pests/insects/bugs.
- Controls/kills listed lawn-destroying/lawn-invading pests/insects/bugs.
- Covers/Treats up to 8,300 sq. ft. per 10 lbs.
- Covers up to 16,600 sq. ft. per 20 lbs.
- Covers up to 5,000 sq. ft. per 6 lbs.
- 17.5 [oz][ounce][packaging][container][bag][:] [Treats][Covers] [up to] 875 [sq. ft.][square feet]
- 3 [lb][pound][packaging][container][bag][:] [Treats][Covers] [up to] 2,500 [sq. ft.][square feet]
- Creates a pest/insect/bug barrier around your home.
- Exceptional Value!
- Kills Chinch Bugs, Mole Crickets, Grubs and Cutworms, plus other listed insects.
- Kills listed surface and sub-surface pests/insects/bugs that ruin your lawn.
- Ready-to-use.
- Easy to spread.
- Soil-penetrating formula reaches deep below ground.
- Deep-reaching formula that kills listed lawn-destroying insects.
- Provides a barrier of protection around your home.
- Guaranteed to work or your money back.
- Satisfaction Guaranteed or Your Money Back.
- Satisfaction Guaranteed.*
- * Or Your Money Back
- The smart solutions to pest/insect/bug problems.
- Solves your pest/insect/bug problems fast.
- Outdoor use only. (icon).
- Keeps Listed [Lawn] Insects Away for Up to 2 Months [8 weeks].
- Kills Listed Tough Lawn Insects [and Keeps Them Away for Up to 2 Months [8 weeks]].
- Kills listed insects/bugs on contact
- Kills in 24 hours
- Kills overnight
- Kills up to 50 listed insects
- Kills Ants Outside so They Can't Come Inside!
- Easy to Use Resealable Shaker Bag
- Resealable Bag
- Slide zipper tab to open bag (with simple illustration showing bag with notch to slide and arrow)
- Pull apart to break apart (with simple illustration showing bag pulled apart with arrows)
- Kills Listed Surface & Sub-Surface Insects
- Deep Reaching Formula
- Kills Grubs & Mole Crickets
- Ant & Spider Killer
- Kills Ants and Spiders
- Kills up to 50 listed insects including ants, fleas, spiders, ticks, chinch bugs, mole crickets, grubs and cutworms



Ornamental Flower Beds (Outdoors)

Pests Controlled: Ants, crickets, earwigs, grasshoppers, spiders and ticks.

How to Apply: Evenly apply 1.2 lb. of product for every 500 sq. ft. area (or 2 ounces for every 50 sq. ft. area). Repeat application as necessary only if there are signs of renewed insect activity. Repeat application must be limited to no more than once per seven days.

Home Invading Insects: Barrier Treatment Around House Foundation (Outdoors)

Pests Controlled: Ants, chiggers, crickets, earwigs, grasshoppers, spiders and ticks.

How to Apply: Evenly apply a 2-foot band of granules next to the house foundation. Use 1.2 lb. for each 500 sq. ft. (2 ft. X 250 ft.) (or 2 ounces for each 50 sq. ft. (2 ft. x 25 ft.)). If necessary, repeat applications every 2 weeks only if there are signs of renewed insect activity.

SPREADER TIPS		
Spreader	Spreader Settings covers x,xxx sq. ft.	Directions
Scotts Drop Spreaders	?	Mow lawn first if grass is tall enough to touch the bottom of the spreader. First apply two header strips. Operate spreader the longest way of the lawn. Overlap wheel marks to ensure uniform feeding. Shut off spreader when you have reached the header strips or stopped.
Scotts Easy Green® Rotary	??	Side shut-off lever to the right; application automatically starts and stops when you do. For complete coverage make each pass about 30 inches from the previous one so some overlapping occurs.
Scotts SpeedyGreen® Rotary	?	Shut off spreader anytime you stop. For complete coverage make each pass about five feet from the previous one, so some overlapping occurs. Avoid applying this product on flower, vegetable and shrub plantings.

(Bag Size specific)

SPREADER TIPS				
Spreader	Spreader Settings Pounds of Product per 500/1,000 sq. ft.			Directions
	0.5 / 1.2	1.2 / 2.4	2.4 / 4.8	
Scotts AccuGreen® Drop Spreader	3-1/4	4-1/2	6	Mow lawn first if grass is tall enough to touch the bottom of the spreader. First apply two header strips. Operate spreader the longest way of the lawn. Overlap wheel marks to ensure uniform feeding. Shut off spreader when you have reached the header strips or stopped.
Scotts SpeedyGreen® Rotary	2	2-3/4	4-1/2	Shut off spreader anytime you stop. For complete coverage make each pass about five feet from the previous one, so some overlapping occurs. Avoid applying this product on flower, vegetable and shrub plantings.

When using other spreaders, calibrate the spreader settings based on the manufacturer's recommendations. This product is a high-performance product, and is:

- The smart solutions to pest/insect/bug problems.
- Solves your pest/insect/bug problems fast.
- Keeps [Lawn] Insects Away for Up to 2 Months [8 weeks].
- Kills Tough Lawn Insects [and Keeps Them Away for Up to 2 Months [8 Weeks]].

Vegetable Garden Insect Control

How to Apply

A single application may be applied just prior to planting or after plants emerge and worked into the top 4 to 6 inches of soil. Use 5 cups (1.2 lbs.) of product for a 500 sq. ft. area

Vegetables	Days to wait to harvest	Pests
Green Peas, Edible Pods (Sugar Snap Peas, Snow Peas) Green Beans (Wax Beans, Snap Beans) Dry Beans (Black-eyed Peas, Cowpea)	3 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Sweet Corn	1 Day	Ants, armyworm, cutworms, crickets, earwigs, European corn borer, fall armyworm, grasshoppers, southwestern corn borer and weevils.
Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Cavalo Broccoli, Chinese Broccoli, Chinese Cabbage, Kohlrabi	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Cucurbit Vegetables Chayote, Citron melon, Cucumber, Edible Gourd Muskmelon (Cantaloupe, casaba, Crenshaw melon, Golden melon, Honeydew Melon, Pineapple melon, Santa Claus melon, Snake melon) Pumpkin, Summer squash (Crookneck, Scallop, Straightneck, Zucchini) Winter squash (Butternut, Calabaza, Hubbard including Acorn and Spaghetti) Watermelon	3 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Tomatoes	1 Day	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Peppers	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Eggplant	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Head Lettuce	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.

HOME VEGETABLE GARDEN SPREADER TIPS

Spreader	5 cups (1.2 lbs.) of product for 500 sq. ft.	Directions
Scotts AccuGreen® Drop Spreader	3-1/4	Operate spreader the longest way of the garden area. Overlap wheel marks to ensure uniform feeding. Shut off spreader when you have reached the header strips or stopped.
Scotts SpeedyGreen® Rotary	2	Shut off spreader anytime you stop. For complete coverage make each pass about five feet from the previous one, so some overlapping occurs.
Ferti-lome® YARD-RIGHT Hand Held Spreader	2	(1) Make certain setting selector is in closed position. Fill hopper with 1.2 lbs. of product for every 500 sq. ft. of treatment area. (2) Adjust selector to the #2 setting. (3) Apply product evenly over area walking at an steady pace while turning hand crank. If you apply a second application, spread at right angle to first. (4) The spreader will apply a uniform swath 6 ft. to 12 ft. wide. Note the path of the product spread and adjust for the return swath to avoid overlapping product."

When using other spreaders, calibrate the spreader settings based on the manufacturer's recommendations.

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Optional Warranty:

WARRANTY DISCLAIMAER AND LIMITATION OF LIABILITY

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